182360





Environmental Site Remediation Database Search Details

Site Record

Administrative Information

Site Name: One Hundred Commercial Street

Site Code: 130075

Program: State Superfund Program

Classification: C

EPA ID Number: NY0001119411

Location

DEC Region: 1

Address: 100 Commercial Street City: Plainview Zip: 11803

County: Nassau

Latitude: 40.787596090 Longitude: -73.462365240

Site Type:

Estimated Size: 4.000 Acres

Institutional And Engineering Controls

No Institutional And Engineering Controls Information Available

Site Owner(s) and Operator(s)

Current Owner Name: Commercial One Hundred Association

Current Owner(s) Address: 95 Hopper Street

New Cassel, NY, 11590

Current Owner Name: COMMERCIAL ONE HUNDRED ASSOCIATION

Current Owner(s) Address: 95 HOPPER STREET WESTBURY.NY, 11590

Owner(s) during disposal: COMMERCIAL ONE HUNDRED ASSOCIATION

Owner(s) during disposal: Information not available

Operator during disposal: COMMERCIAL ONE HUNDRED ASSOCIATION

Stated Operator(s) Address:

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Site Document Repository

No Repository Information Available

Hazardous Waste Disposal Period

No Hazardous Waste Disposal information available

Site Description:

Site consists of a single story 72,000 square foot masonry building built in 1961. The site is located in an industrial/commercial park in Plainview. Discharges of solvents into an on-site leaching pool led to the contamination of subsurface soil and groundwater. Under a voluntary cleanup agreement, investigation and remediation of the site was undertaken. Through the application of air sparging and soil vapor extraction, contaminant levels in on-site soil and groundwater were reduced to levels below the recommended soil cleanup objectives and the NYS Groundwater Standards, respectively. Analysis of on-site soil gas and air samples taken within the facility revealed that no significant levels of contaminants existed. Remediation of on-site soil and groundwater has met the cleanup objectives. The site was delisted from the Registry in 2005.

Material Disposed of at Site and Quantity:

Type of Waste

Quantity of Waste

TETRACHLOROETHANE (F002 WASTE)

UNKNOWN

TRICHLOROETHANE (F002 WASTE)

UNKNOWN

Assessment of Environmental Problems:

Remediation of on-site soil and groundwater have met the cleanup objectives.

Assessment of Health Problems:

On-site groundwater is contaminated with volatile organic compounds (VOCs), but the area is serviced with public water which is monitored regularly to asasure it meets drinking water standards. An on-site remedial measure to remove VOC contamination from groundwater and soil is presently in progress. Contaminated soils are primarily subsurface, therefore direct contact exposures are not likely to occur. Indoor air testing for tetrachloroethene, the primary site-related contaminant of concern, did not indicate impacts to the on-site building.

For more Information: E-mail Us